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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Chapman *et al.*

Serial No.: 10/808,101

Filed: March 24, 2004

For: Method and Apparatus for Time-Based
DC Motor Commutation

Attorney's Docket No.: 4670-268/2003-0828.02

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) **Patent Pending**
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) Examiner:
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) Group Art Unit:
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) Confirmation No.:
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MAIL STOP AMENDMENT
Commissioner for Patents
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Raleigh, North Carolina
June 3, 2005

Sir:


INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.56, counsel wishes to make of record the attached items of information for the Examiner's consideration in connection with this application. Also enclosed is a Form PTO/SB/08A for the Examiner's convenience in making such consideration of record. Inclusion herein of any particular item of information is not to be construed as an admission that same is prior art.

The Commissioner is hereby authorized to charge any fees that may be required or credit any overpayment to Deposit Account 18-1167.

Respectfully submitted,
COATS & BENNETT, P.L.L.C.

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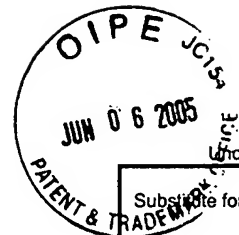
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/808,101
				Filing Date	March 24, 2004
				First Named Inventor	Chapman et al.
				Art Unit	
Sheet	1	of	1	Examiner Name	
				Attorney Docket Number	4670-268/2003-0828.02

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,901,212	05/31/2005	Masino	
		US- 6,505,127	01/07/2003	Togami	
		US- 6,438,321	08/20/2002	Lin	
		US- 6,107,763	08/22/2000	Rossi	
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		US- 5,952,798	09/14/1999	Jones et al.	
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		US- 5,737,483	04/07/1998	Inaji et al.	
		US- 5,625,269	04/29/1997	Ikeda	
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		US- 4,885,515	12/05/1989	Kurakake et al.	
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		US- 4,623,827	11/18/1986	Ito	
		US- 4,282,471	08/04/1981	Budniak et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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